Electronic Acknowledgement Receipt				
EFS ID:	2395494			
Application Number:	10542043			
International Application Number:				
Confirmation Number:	8687			
Title of Invention:	Haplotype analysis			
First Named Inventor/Applicant Name:	Charles R. Cantor			
Customer Number:	50187			
Filer:	Leena Hannele Karttunen			
Filer Authorized By:				
Attorney Docket Number:	701586-53653			
Receipt Date:	30-OCT-2007			
Filing Date:	15-SEP-2005			
Time Stamp:	16:42:29			
Application Type:	U.S. National Stage under 35 USC 371			

## Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Information Disclosure Statement (IDS) Filed	20071030_IDS_701586_053	808804	no	4	
	(IDS) Filed	653.pdf	5fff5a43023d4d9394f758e1845170bb5 628e377	- no	4
Warnings:					

# Information: A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional

data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

	3	•	,	,		
2	Foreign Deference	Ref01_Pfizer_Products_701	152182	no	11	
2 Foreign Reference	586_053653.pdf	02e01a782caadbb76934cc89d374974 38277839f	no	''		
Warnings:						
Information:						
3 Foreign Reference	Foreign Reference	Ref02_Centre_National_701	2138429	no	23	
5 Foleigh helefelice	586_053653.pdf	e7f639d3759958c19c9ace85fe3f772cb 0c69494		25		
Warnings:						
Information	<b>:</b>					
		Total Files Size (in bytes)	3099415			
			1			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.